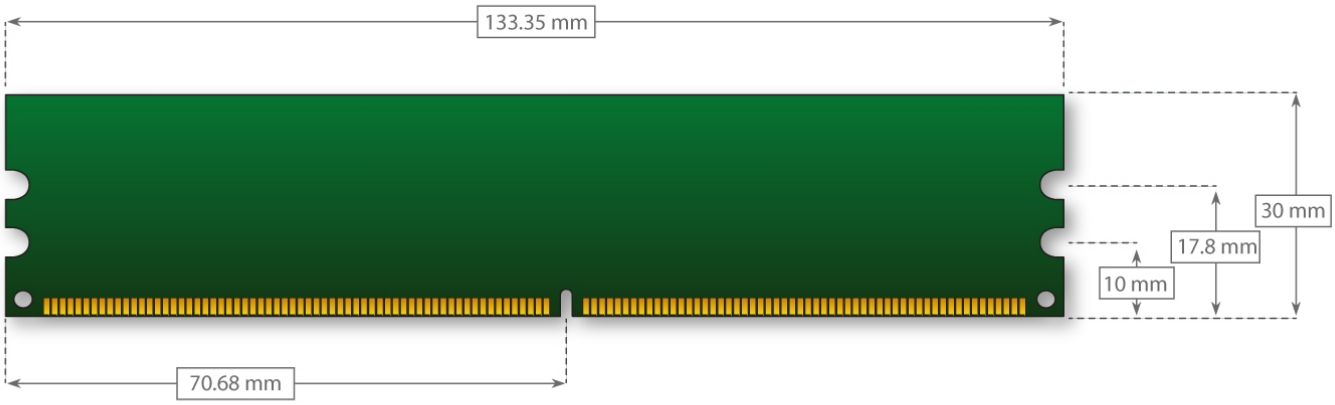
integral™

DRAM MEMORY MODULE SPECIFICATION

> Lifetime Warranty
> Delivered in Anti-Static Packaging



INTEGRAL Part Number	IN2T4GNVBDXK2
Description	8GB DDR2 533MHz DESKTOP NON-ECC MEMORY MODULE KIT
Category	DESKTOP
Form Factor	240pin DIMM
Density	8GB KIT (2 X 4GB)
DRAM Technology	DDR2
Speed	PC2-4200 / 533 MHz
Depth	512Mbit
Width	X64bit
Buffering	UNBUFFERED
Error Correction	NON-ECC
CAS Latency	4 CYCLES
Voltage	1.8 V
Rank	2
Profile	STANDARD
DRAM IC Configuration	256Mbit X 8bits
DRAM IC Count	16 Chips
DRAM IC Package	FBGA
DRAM IC Placement	DOUBLE SIDED
Note	

Height of module may vary. Specifications subject to change without notice. 10-year warranty in Germany, France and Austria. All trademarks are property of their respective owners. Diagram for illustration only. E&OE